

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 16100
Application ID: 10064269
Title of Invention: INSERTION OF NULL PACKETS TO
MITIGATE THE EFFECTS OF
INTERFERENCE IN WIRELESS
COMMUNICATIONS
First Named Inventor: RUTHIE LYLE
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-06-27
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: RPS920020082
Digital Certificate Holder: cn=Scott Warner Reid, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
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Total Fees Authorized: \$740.0
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Deposit Account Number: 91990
Deposit Account Name: Scott W Reid



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TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

RPS920020082

Submission Type: Utility
Patent Filing

INSERTION OF NULL PACKETS TO MITIGATE THE EFFECTS OF INTERFERENCE IN WIRELESS COMMUNICATIONS

First Named Inventor: Dr. RUTHIE D LYLE

SUBMITTED BY

Name:	SCOTT W REID
Registration Number:	42098
Electronic Signature Mark: Scott W Reid /swr/	Date Signed: 20020627

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Attached Files:

bibd-transmittal

RPS920020082US1apds.xml

fee-transmittal

RPS920020082US1fee.xml

us-information-disclosure-statement

RPS920020082US1ids.xml

specification

RPS920020082.xml

10064269 "6924500F

Comments:

PLEASE RECORD THE ATTORNEY DOCKET NUMBER AS RPS920020082US1

10064269 06250" 59249001

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 740

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 09-1990
Deposit Account Name: IBM Corporaiton



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Scott W Reid
Electronic Signature Mark: Scott W Reid /swr/
Date Signed: 20020626

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

Parameter	Value	Unit
Temperature	25.0	°C
Pressure	1.0	atm
Flow rate	1.0	L/min
Concentration	0.1	mol/L
pH	7.0	
Wavelength	254	nm
Scan rate	1.0	nm/min
Integration time	1.0	s
Resolution	0.1	nm
Detector	Photodiode array	
Injection volume	10	μL
Column	C18	
Mobile phase	Water/Acetonitrile	
Gradient	0-100% ACN in 10 min	
Flow rate	1.0	mL/min
Temperature	30.0	°C
Wavelength	254	nm
Scan rate	1.0	nm/min
Integration time	1.0	s
Resolution	0.1	nm
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Integration time	1.0	s
Resolution	0.1	